

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
LOCHT.060RA

APPLICATION NO.

~~Unknown~~

09/848,972

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Thomas J. Lochtefeld

FILING DATE

~~Herewith~~

5/4/07

GROUP

~~Unknown~~

3673

J1017 U.S. PTO
09/848972

05/04/07

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|-----------------|---------|------------------|-------|----------|---------------------------------|
| JP | 490,484 | 01/1893 | Mackaye ✓ | 1 | 1 | |
| | 586,718 | 07/1897 | Wharton ✓ | 1 | 1 | |
| | 1,701,842 | 02/1929 | Fisch ✓ | 1 | 1 | |
| | 1,871,215 | 08/1932 | Keller, et al. ✓ | 1 | 1 | |
| | 3,473,334 | 10/1969 | Dexter ✓ | 1 | 1 | |
| | 3,557,559 | 01/1971 | Barr ✓ | 1 | 1 | |
| | 3,562,823 | 02/1971 | Koster ✓ | 1 | 1 | |
| | 3,598,402 | 08/1971 | Frenzl ✓ | 1 | 1 | |
| | 3,802,697 | 04/1974 | Le Mehaute ✓ | 1 | 1 | |
| JP | 3,913,332 | 10/1975 | Forsman ✓ | 1 | 1 | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
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| EXAMINER | DATE CONSIDERED |
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| <i>[Signature]</i> | 11/14/01 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |


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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) | ATTY. DOCKET NO. LOCHT.060RA | APPLICATION NO. Unknown 09/848,972 |
| | APPLICANT Thomas J. Lochtefeld | |
| | FILING DATE Herewith 5/4/01 | GROUP Unknown 3673 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--|-----------------|---------|---------------------|-------|----------|---------------------------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
| JP | | 4,339,122 | 07/1982 | Croul ✓ | — | — | |
| | | 4,564,190 | 01/1986 | Frenzl ✓ | | | |
| | | 4,792,260 | 12/1988 | Sauerbier, et al. ✓ | | | |
| | | 4,955,540 | 09/1990 | Fuller, et al. ✓ | | | |
| | | 5,005,762 | 04/1991 | Cacoub ✓ | | | |
| | | 5,115,973 | 05/1992 | Fuller, et al. ✓ | | | |
| | | 5,171,101 | 12/1992 | Sauerbier, et al. ✓ | | | |
| | | 5,236,280 | 08/1993 | Lochtefeld ✓ | | | |
| | | 5,271,692 | 12/1993 | Lochtefeld ✓ | | | |
| JP | | 5,342,145 | 08/1994 | Cohen ✓ | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
| 4 | | 5,387,159 | 02/1995 | Hilger, et al. ✓ | | | |
| | | 5,393,170 | 02/1995 | Lochtefeld ✓ | | | |
| | | 5,401,117 | 09/1995 | Lochtefeld ✓ | | | |
| | | 5,564,859 | 10/1996 | Lochtefeld ✓ | | | |
| 21 | | 2,268,932 | 01/06/42 | Gatewood ✓ | | | |
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